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**From:** Chang, Steven Y [steven.chang@doh.hawaii.gov]  
**Sent:** 6/10/2015 3:37:15 AM  
**To:** Huetteman, Tom [Huetteman.Tom@epa.gov]  
**CC:** Pallarino, Bob [Pallarino.Bob@epa.gov]; Shalev, Omer [Shalev.Omer@epa.gov]  
**Subject:** RE: Monitoring data and request for documents - drinking water -  
**Attachments:** Draft EPA and DOH\_Red Hill Public Meeting June 18 SYKC.pptx

Tom,

Sorry, Powerpoint is attached

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**From:** Huetteman, Tom [mailto:Huetteman.Tom@epa.gov]  
**Sent:** Tuesday, June 09, 2015 11:16 AM  
**To:** Takaba, Richard R; Pallarino, Bob; Kwan, Roxanne S  
**Cc:** Seto, Joanna L; Chang, Steven Y; Yamada, Stuart H.; Perry, Thu; Shalev, Omer  
**Subject:** RE: Monitoring data and request for documents - drinking water -

Rich,

Do you have a map that shows the Red Hill monitoring well and drinking water well locations that we could add to the power point? I think we are also going to need to simplify the monitoring data for the public.

Thanks, Tom

Tom Huetteman, Assistant Director  
Land Division, USEPA Region 9  
415-972-3751

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**From:** Takaba, Richard R [mailto:richard.takaba@doh.hawaii.gov]  
**Sent:** Monday, June 08, 2015 3:01 PM  
**To:** Pallarino, Bob; roxanne.kwan@doh.hawaii.gov  
**Cc:** joanna.seto@doh.hawaii.gov; Huetteman, Tom; steven.chang@doh.hawaii.gov; stuart.yamada@doh.hawaii.gov; Perry, Thu  
**Subject:** RE: Monitoring data and request for documents - drinking water -

Bob,

I entered data for RHMW-02 and SV under Tank 5 and Tank 6 from latest reports.

I haven't made a graph in a long time in excel. I wanted to make 1 graph for all with a main vert axis for MW-02 gw and then a ghost axis on the left with the larger scale for SV05 and SV06 to give an impression of both.

Rich

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**From:** Pallarino, Bob [mailto:Pallarino.Bob@epa.gov]  
**Sent:** Monday, June 08, 2015 5:08 AM  
**To:** Takaba, Richard R; Kwan, Roxanne S

**Cc:** Seto, Joanna L; Huetteman, Tom; Chang, Steven Y; Yamada, Stuart H.  
**Subject:** RE: Monitoring data and request for documents - drinking water -

Rich,

That would be a huge help. Is it possible to get something by Wednesday, June 10?

Bob Pallarino  
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Underground Storage Tank Program Office  
Land Division  
LND-4-3  
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San Francisco, CA 94105  
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[pallarino.bob@epa.gov](mailto:pallarino.bob@epa.gov)

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**From:** Takaba, Richard R [<mailto:richard.takaba@doh.hawaii.gov>]  
**Sent:** Friday, June 05, 2015 4:44 PM  
**To:** [roxanne.kwan@doh.hawaii.gov](mailto:roxanne.kwan@doh.hawaii.gov); Pallarino, Bob  
**Cc:** [joanna.seto@doh.hawaii.gov](mailto:joanna.seto@doh.hawaii.gov)  
**Subject:** RE: Monitoring data and request for documents - drinking water -

Bob, Steve and Stuart asked me to make some simple excel graphs of TPH-d, naph, maybe lead. I'll send em after

Rox, I just noticed the latest GW reports are not in the scanned database. But I've seen the hard copies. Does this mean they forgot to send us the CDs? Or not entered

Rich

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**From:** Kwan, Roxanne S  
**Sent:** Friday, June 05, 2015 11:57 AM  
**To:** 'Pallarino, Bob'; Takaba, Richard R  
**Cc:** Seto, Joanna L  
**Subject:** RE: Monitoring data and request for documents - drinking water -

I have another drinking water report. But it is too big. I am looking for another way to send it to you.

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**From:** Kwan, Roxanne S  
**Sent:** Friday, June 05, 2015 11:19 AM  
**To:** 'Pallarino, Bob'; Takaba, Richard R  
**Cc:** Seto, Joanna L  
**Subject:** RE: Monitoring data and request for documents - drinking water - part 1

Bob  
I have groundwater, drinking water reports and the monitoring well 6 and 7 results. I will be sending it to you in batches because of the size of the files

Roxanne

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**From:** Pallarino, Bob [<mailto:Pallarino.Bob@epa.gov>]  
**Sent:** Friday, June 05, 2015 7:12 AM  
**To:** Kwan, Roxanne S; Takaba, Richard R  
**Cc:** Seto, Joanna L  
**Subject:** Monitoring data and request for documents

Roxanne and Rich,

I am working with Tom on the presentation he will be giving at the public meeting on June 18. Tom wanted to provide some information on the contaminant levels in groundwater and drinking water. I have the cumulative data from the groundwater wells inside and outside the tunnels up to July 2014 (from your website). I also have the October 2014 results for MW 6 and 7.

Is there any more recent monitoring data from the groundwater monitoring wells?

I also need to get some recent (since the January 2014 release) drinking water data. Data from the Red Hill Supply well in the tunnels and any other drinking water data from the areas surrounding the facility.

If it's possible to get the data today that would be great, but as soon as possible.

On another topic, we received a second FOIA request from HBWS. They are seeking three documents that I do not have in my possession. They are:

1. Final Report to Evaluate Treatment Technologies for the Red Hill Drinking Water Well, prepared by HDR/Hawaii Pacific Engineers, April 13, 2010.
2. Final SI Results of Underground Storage Tank Leak Detection Program for FISC Pearl Harbor, 1991/08/18 prepared by Environmental Science and Engineering.
3. Final Summary Report, Red Hill Fuel Storage Facility, Pearl Harbor, Hawaii, August 31, 2010 prepared by TEC.

I called Aaron Poentis and asked him if he could supply them. He said he would look but also mentioned that your office may have them. If so, can you forward electronic copies to me. I could just tell HBWS that we don't have them but we want to help them out as much as we reasonably can.

Thanks for any help.

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